FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: January 24, 1994 Date Received: January 17, 1994

Project: 7238, Metro Self Monitor, PO #M32710 Date Samples Extracted: January 18, 1994 Date Extracts Analyzed: January 18, 1994

RESULTS FROM THE ANALYSIS OF THE WATER SAMPLE FOR CHROMIUM, COPPER, NICKEL AND ZINC

Samples Processed Using Method 3005 Results Reported as mg/L (ppm)

Sample ID	Chromium	<u>Copper</u>	<u>Nickel</u>	<u>Zinc</u>
M32710	1.1	0.95	1.4	0.11
Quality Assurance				
Blank	<0.05	<0.05	<0.05	<0.05
M32710 (Duplicate)	1.1	0.94	1.4	0.12
M32710 (Matrix Spike) % Recovery	100%	101%	99%	103%
M32710 (Matrix Spike Duplicate) % Recovery	101%	85%	100%	102%
Spike Blank % Recovery	10%	110%	110%	110%
Spike Level	5	5	10	5

OMAN & BRUYA, INC. B 16th Avenue West

Send Report To: A

SAMPLE CHAIN OF CUSTODY

r, State, Zip <u>SEOTTL</u> ne # <i>(26) GZ3-E</i>	E, WD. 98124	<i>t</i>	Dute_	1-18-94	/		
ITE NO.	PROJECT NAME		PURCHASE ORDER #				
7238 METRO SELF. MONITOR				m 32710			
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EMARKS		· · · · · · · · · · · · · · · · · · ·			E DISPOSAL INFORM		
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30710	Sampled	Sample	Jars	Sample #	Requested		
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FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Andrew John Friedman James E. Bruya, Ph.D. (206) 285-8282

DUPLICATE COPY

3008-B 16th Avenue West Seattle, WA 98119 FAX: (206) 283-5044

January 24, 1994

INVOICE # 94ACU0124-1

Alaskan Copper Works 628 South Hanford Seattle, WA 98134

RE: Project 7238, Metro Self Monitor, PO #M32710: Results of testing requested by Gerald Thompson, Project Leader and submitted on January 17, 1994.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Andrew John Friedman James E. Bruya, Ph.D. (206) 285-8282 3008-B 16th Avenue West Seattle, WA 98119 FAX: (206) 283-5044

January 24, 1994

Gerald Thompson, Project Leader Alaskan Copper Works 628 South Hanford Seattle, WA 98134

Dear Mr. Thompson:

Enclosed are the results from the testing of material submitted on January 17, 1994 from Project 7238, Metro Self Monitor, PO #M32710.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

Bradley T. Benson

Chemist

BTB/dp

Enclosures